IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

4

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Total Number of Pages in This Submission (including this sheet)

Application Number 10/821,660

Filing Date April 9, 2004

First Named Inventor Alan L. Rockwood

Group Art Unit 2881

Examiner Name

Attorney Docket No. 3001.BYU.NP

	ENCLOSURES (check all that apply)			
Amendment / Response After Final Affidavits/declaration(s) Appeal Communication: Appeal Notice Appeal Brief Reply Brief Assignment with Cover Sheet Certified Copy of Priority Document(s) Check in the amount of \$ Credit card authorization in the amount of \$ Declaration & Power of Attorney Drawings sheets Formal Informal	□ Extension of Time Requestmonth □ Fee Calculation Table ☑ Supplemental Information Disclosure Statement ☑ Form 1449 □ Copies of IDS References □ Issue Fee Transmittal & Advance Order Remarks	 Maintenance Fee Transmittal year Missing Parts Response Notification of Change of Attorney Address & Docket Number Return Postcard Revocation & Power of Attorney Status Inquiry Other: 		
SIGNA	ATURE OF APPLICANT, ATTORNEY OR A	GENT		
Attorney for Applicant David W. O'Bryant, Registration No. 39,793 MORRISS O'BRYANT COMPAGNI, P.C. 136 South Main Street, Suite 700 Salt Lake City, Utah 84101 (894) 478-0071 telephone; (801) 478-0076 facsimile				
Signature Man	D'Emat	Date 3/3/2005		
CERTIFICATE OF MAILING UNDER 37 CFR § 1.8				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, on the date indicated below, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.				
Typed or Printed Name David	W. O'Bryant			
Signature M	2 Olong t	Date 3/3/205		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Rockwood et al.

SERIAL NO.:

10/821,660

FILING DATE:

April 9, 2004

TITLE:

CROSS-FLOW ION MOBILITY

ANALYZER

ART UNIT:

2881

EXAMINER:

DOCKET NO.: 3001.BYU.NP

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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22813-1450.

David W. O'Bryon

3/3/2005 Date of Deposit

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.98(a)(1), enclosed is Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed, pursuant to 37 C.F.R. § 1.97 (b), within three months of the filing date of the application, within three months of the date of entry of the national stage set forth in § 1.491or before the mailing date of a first Office action on the merits. Applicant requests that the references cited in the enclosed form PTO-1449 be made of record in the above-captioned application. While no representation is made that any of the references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned

attorney of record believes that the references listed, together with any other references which may have been previously submitted or listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no reference which is more relevant to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with the waiver of 37 C.F.R. § 1.98(a)(2)(i) published in the Official Gazette on August 5, 2003 for U.S. patent applications filed after June 30, 2003, copies of each cited U.S. patent and each U.S. patent application publication are not enclosed. Applicant has submitted copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. § 1.98 (a)(2). Any listed reference that is not in the English language is accompanied by a concise explanation in English of its relevance as required under 37 C.F.R. § 1.98(a)(3)(i).

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-0881.

DATED this _____ day of March,2005.

Respectfully submitted,

David W. O'Bryant
Attorney for Applicant
Registration No. 39,793

MORRISS O'BRYANT COMPAGNI, P.C.

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Substitute for form PTO-1449	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/821,660	
STATEMENT BY APPLICANT	Filing Date	April 9, 2004	
	First Named Inventor	Alan L. Rockwood	
PAR CY CCC (Use as many sheets as necessary)	Group Art Unit	2881	
	Examiner Name		
Sheet of 1	Attorney Docket	3001 RYLL NP	

	. =		U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures
		US-6,504,149	01-07-2003	Guevremont et al.	Appear
		US-			
	<u> </u>	US-			
		US-			
		US-			
	<u> </u>	US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include

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Applicant's unique citation designation number (optional).

See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Applicant is to place a check mark here if English language translation is attached.